Manhole In	spection Summary	Manhole # S29KK1019MH	
Printed On: 12/1	7/2008	Page 1 of 3	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	OKK1 Node: 019 Status: Found	Insp Date: 4/30/07 8:55 AM	
Incomplete Cor	mments	Crew: WM, BC	
		Inspector: Morris, W	
		Firm: RKK	
Location	Address: 4304 NORTHHIELD PL	Cross Street: WICKFORD RD	
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)		
Dronortico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:		Vater Tight Insert	
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks	
Chimney / Fra	me Adjustment 🗸 Exists Material: Brick	☐ Parged Height: 7 (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Brick		
Shape:	D-Shape Diameter: 32 (in.) Length: 4	12 (in.)	
Condition:		Loose Brick	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall	
Bench	✓ Exists Material: Concrete	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Unknown	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 3 Missing: 1 Corroded		
Surcharge	Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S29KK1019MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Corbel deterioration and infiltration. Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Corroded and missing steps. Corbel deterioration and infiltration. Barrel infiltration - other side.

Manhole Inspection Summary

Manhole # S29KK1019MH

Printed On: 12/17/2008 Page 3 of 3

6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay		
Invert Depth: 4.37 (ft.) Flor	w Characteristics: Slow	
Deposits: ✓ None ☐ Mud	☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in) [Deposits Extent:	Connects To: N

Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown

☐ Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 4.23 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection